## Lucas Persson, 19930808-9136

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### **EDUCATION**

Bachelor of Science in Engineering: Computer Engineering

KTH Royal Institute of Technology, Stockholm Sweden, Ongoing

Certificates: Swedish Drivers Licence: Car

ESOL Cambridge Advanced English: Level 2, Grade C

# COMPUTER SKILLS

Languages High Level: Java, C, PHP, Python, Ruby on Rails, JavaScript & C# Languages Entry Level: Kotlin, Swift, Scala, C++, Lua, Bash, Visual Basic, HTML, CSS & Assembler

Operating Systems: Mac OS X, Linux, FreeBSD, Android & Windows

**Software & Frameworks:** Amazon AWS, Azure, Git, Docker, Terminal, Vim, Android API, ASOP, Laravel, Play Framework, Java EE, .NET core, ASP.NET, Node.js, React ,Meteor.js, OpenGL, LATEX, MS SQL, PostgreSQL & MySQL

*Hardware skills:* Soldering, Basic RF testing, Hardware Protoyping, Assembly Line Design, ARM, IEEE 802.15.4e, Bare-metal installation, Basic Networking & Kiosk Client Management

#### **EXPERIENCE**

Fulltime Employment

Since Oct 2016

Virtual Stores, Stockholm Sweden

Projects:

- Hardware Manager & Developer: Android Open Source Project, Java, Python, C++, JavaScript
- Backend Developer: C# ASP.NET, PHP, C++, JavaScript

Bachelor Thesis: March - May 2017

Indoor localization of hand-held Shopping Scanners, KTH

- Sensor fusion, Java, Hardware Prototyping
  - TRITA-STH, 2017:38

Halftime Employment

Oct 2016 - June 2015

Zuccero.com, Stockholm Sweden

• Tech Project Manager: Ruby on Rails, Fullstack Developer and Sys Admin

Parttime Employment

Aug 2015 - Jan 2015

THSKonsulter, Stockholm Sweden

• Consultant: PHP, Web Developer

Internship March - July 2014

If Skadeförsäkringar, Stockholm Sweden

• Android Application Developent, mandatory course by KTH

# EXTRA CURRICULAR ACTIVITIES

<ul> <li>Bartender at Björns IsH and Nymble NKM, KTH</li> </ul>	2012 - 2015
IT-support & Webmaster IsH KTH	2014
Teaching Assistant: C Programming KTH	2013 - 2015
<ul> <li>Elected Chairman of the Board, IsH KTH</li> </ul>	2013
<ul> <li>Chairman of the Board of a political youth chapter</li> </ul>	2011
Summer Employment: Rolls-Royce PLC, Kristinehamn Sweden	2011 & 2012